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SECRET

[redacted]

PHOTOGRAPHIC INTERPRETATION

MISSION COVERAGE INDEX

NPIC/R-129/65

June 1965

[redacted]

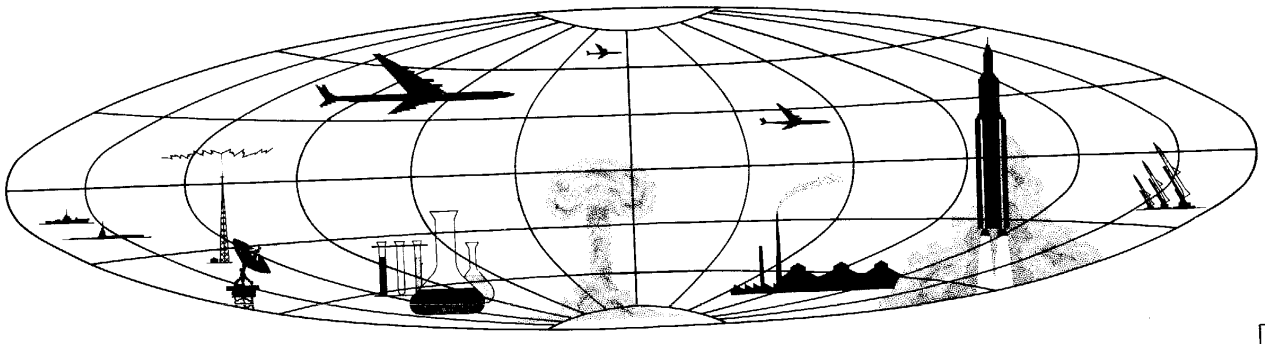
25X1D

CIA

DIA

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

Declassification reveiw by NIMA/DoD



GROUP 1
Excluded from automatic downgrading and declassification

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WARNING

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PREFACE

THIS MISSION COVERAGE INDEX (MCI) LISTS THE INTELLIGENCE TARGETS IMAGED ON THE PHOTOGRAPHY

[redacted]

25X1D

AND NORTH VIETNAM.
ITEMS ARE ARRANGED IN THREE SECTIONS --

SECTION I PROVIDES SHORT DESCRIPTIONS FOR NEWLY IDENTIFIED TARGETS AND PREVIOUSLY REPORTED TARGETS SHOWING CHANGE, AND ALSO PROVIDES ORDER OF BATTLE INFORMATION.

SECTION II PROVIDES A LISTING OF THOSE TARGETS WHICH REFLECT NO APPARENT CHANGE IN FACILITIES FROM THE MOST ADEQUATE PREVIOUS DESCRIPTION. THE MCI IN WHICH THIS DESCRIPTION APPEARS IS DESIGNATED BY THE APPROPRIATE MISSION NUMBER, PREFIXED BY THE LETTERS NAC AND APPEARING AS THE LAST ENTRY ON THE PHOTO REFERENCE LINE. MILITARY INSTALLATIONS WHERE THERE IS NO SIGNIFICANT CHANGE IN FACILITIES AND WHERE NO ORDER OF BATTLE CAN BE DETERMINED ARE LISTED UNDER THIS SECTION.

SECTION III PROVIDES A LISTING OF THOSE TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED.

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TARGETS IN EACH SECTION ARE ARRANGED 1) BY COUNTRY, 2) WITHIN THE COUNTRY ACCORDING TO SUBJECT, 3) WITHIN THE SUBJECT BY WAC AREA, AND 4) WITHIN THE WAC AREA BY GEOGRAPHIC COORDINATES IN ASCENDING ORDER. AN EXPLANATION OF COLUMN HEADINGS AND PHOTO REFERENCES USED IN PRESENTING THE INFORMATION IS CONTAINED IN THE APPENDIX. THE MAP BASE USED (WHEN AVAILABLE) FOR THE DERIVATION OF COORDINATES IN THIS MCI IS THE LATEST EDITION OF THE AMS SERIES L509, SCALE 1/250,000, L701 AND L7012, 1/50,000, AND THE ATC SERIES 200, SCALE 1/200,000.

THE USER OF THIS MCI IS CAUTIONED THAT THE SCAN OF PHOTOGRAPHY WAS ACCOMPLISHED IN A RELATIVELY SHORT TIME AND OFTEN WITHOUT THE AID OF PRECISE ANALYTICAL AND MENSURAL TECHNIQUES COMMONLY EMPLOYED IN DETAILED PHOTOGRAPHIC ANALYSIS. CONSEQUENTLY, ALTHOUGH THE INFORMATION PRESENTED HEREIN IS ESSENTIALLY ACCURATE, ADDITIONAL, DETAILED ANALYSIS MAY SOMEWHAT ALTER PORTIONS OF THE INFORMATION.
NOTE -- AAA DEFENSES ARE DIVIDED INTO THREE BASIC CATEGORIES -- LIGHT (ZPU-2, ZPU-4, 37MM), MEDIUM (57MM, 85MM), AND HEAVY (100MM AND LARGER). WHERE SUCH A CATEGORY CANNOT BE DETERMINED, THE SITE WILL BE LISTED AS AN AAA SITE AND THE NUMBER OF GUNS INDICATED (EXAMPLE 6-GUN AAA SITE, OCCUPIED/ UNOCCUPIED).

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SECTION I

THIS SECTION PROVIDES SHORT DESCRIPTIONS FOR NEWLY IDENTIFIED TARGETS AND PREVIOUSLY REPORTED TARGETS SHOWING CHANGE, AND ALSO PROVIDES ORDER OF BATTLE INFORMATION.

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Target	Coordinates	WAC	Target Numbers BE	Target Numbers NPIC
-LAOS-				
AIR INSTALLATIONS				
LUANG PRABANG AIRFIELD NO APPARENT CHANGE SINCE 25X1D [redacted] AIRCRAFT -- 1 LIAISON-TYPE (PROBABLE WREN 460). COMOR TARGET NO [redacted] 25X1D 25X1D [redacted]	1953N 10210E	0617	25X1D [redacted]	115-A
XIENG KHOUANG AIRFIELD 15 NM NW OF XIENG KHOUANG. 5,000 X 65 FT NE/SW PSP/PACKED-EARTH RUNWAY, SERVICEABLE. FACILITIES INCLUDE 8 BUILDINGS. NUMEROUS DERELICT VEHICLES OBSERVED IMMEDIATELY SOUTH OF CENTER OF RUNWAY. AIRCRAFT -- 1 DERELICT IMMEDIATELY SOUTH OF CENTER OF RUNWAY. COMOR TARGET NO [redacted] 25X1D 25X1D [redacted]	1927N 10308E	0617	[redacted]	130-A
MILITARY INSTALLATIONS				
KANG PABONG BARRACKS/STORAGE AREA NO APPARENT CHANGE SINCE MISSION 25X1D [redacted] EXCEPT A 5-GUN LIGHT AAA SITE, UNOCCUPIED, OBSERVED AT UTM VH393472 AND TWO 6-GUN LIGHT AAA SITES, UNOCCUPIED, OBSERVED AT UTM VH388475. 25X1D [redacted]	2018N 10428E	0616		216-C
BAN NA MANG MILITARY AREAS TWO MILITARY AREAS REFERENCED FROM BAN NA	2018N 10435E	0616		281-B

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
MANG. AREA A (Ø.8 NM WNW AT UTM VH569448) -- BARRACKS/STORAGE AREA CONTAINS 13 CAMOUFLAGED BUILDINGS. AREA B (Ø.2 NM ENE AT UTM VH583446) -- BARRACKS/STORAGE AREA CONTAINS 2 LARGE SUPPORT, 1 ADMINISTRATION/SUPPORT, AND 1 MESSHALL BUILDING.				
25X1D [redacted]				
MUONG POUN MILITARY CAMP 3.4 NM WEST OF MUONG POUN AT UTM VH458462. CAMP APPARENTLY IN AN INTERMEDIATE STATE OF DISMANTLEMENT. SEVEN LARGE BUILDINGS, NUMEROUS SMALL BUILDINGS, BUILDING SCARS, AND TRENCHING OBSERVED. A 5-GUN LIGHT AAA SITE, UNOCCUPIED, OBSERVED AT UTM VH452462 AND A 6-GUN LIGHT AAA SITE, UNOCCUPIED, OBSERVED Ø.3 NM WEST OF CAMP AT UTM VH458460.	2Ø19N 1Ø429E	Ø616		216-B
25X1D [redacted]				
NA KHAO MILITARY AREAS TWO MILITARY AREAS REFERENCED FROM NA KHAO. AREA A (Ø.5 NM WNW AT UTM VH29Ø499) -- AT LEAST 3 CAMOUFLAGED AND AT LEAST 8 PARTIALLY CONCEALED BUILDINGS AND AN ADJACENT POSSIBLE OPEN STORAGE AREA. SMALL ADJACENT MILITARY CAMP IS BEING DISMANTLED.	2Ø2ØN 1Ø419E	Ø616		498-D

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Target	Coordinates	WAC	Target Numbers BE	Target Numbers NPIC
AREA B (Ø.4 NM ESE AT UTM VH3Ø7492 ON BOTH SIDES OF ROUTE 65) -- STORAGE AREA ON SOUTH SIDE OF ROUTE 65 CONTAINS AT LEAST 28 BUILDINGS CAMOUFLAGED/PARTIALLY CONCEALED BY TREES [redacted] CAMOUFLAGED, PARTIALLY DISMANTLED BARRACKS AREA ON NORTH SIDE OF ROUTE 65 CONTAINS 2 BARRACKS AND 1 PARTIALLY DISMANTLED BARRACKS-TYPE BUILDING.	25X1D			
25X1D [redacted]	2Ø2ØN 1Ø42ØE	Ø616		498-E
BAN KHO MILITARY AREAS THREE MILITARY AREAS REFERENCED FROM BAN KHO. AREA A (Ø.2 NM WEST AT UTM VH324486) -- BARRACKS/STORAGE AREA CONTAINS 6 BUILDINGS PARTIALLY CONCEALED BY TREE COVER/CAMOUFLAGE. AREA B (Ø.2 NM SOUTH AT UTM VH329482) -- POSSIBLE MILITARY CAMP CONTAINS AT LEAST 6 BUILDINGS PARTIALLY CONCEALED BY TREE COVER. AREA IS CONNECTED TO ROUTE 65 BY A FOOT TRAIL. AREA C (Ø.2 NM EAST AT UTM VH333486) -- MILITARY CAMP CONTAINS 1 L-SHAPED SUPPORT AND 5 SMALL MISCELLANEOUS BUILDINGS.				
25X1D [redacted]	2Ø24N 1Ø414E	Ø616		498
BAN NAKAY NEUA MILITARY AREAS ELEVEN MILITARY AREAS IN BAN NAKAY NEUA VICINITY. AREAS A, G, H, AND J -- NOT COVERED. AREAS B, C, AND K -- NO APPARENT CHANGE SINCE				

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
25X1D [redacted] AREAS D, E, AND I -- IDENTIFICATION ONLY. 25X1D AREA F -- NO APPARENT CHANGE SINCE 25X1D [redacted] SAM NEUA MILITARY AREAS FIVE MILITARY AREAS REFERENCED FROM SAM NEUA.	2025N 10403E	0616		136-C
25X1A AREA A (SOUTH EDGE AT UTM VH010571, SAM NEUA ARMY BARRACKS SOUTH, BE NO [redacted] -- APPROXIMATELY 25 SMALL BARRACKS/SUPPORT AND 1 LARGE ADMINISTRATION BUILDING. IMMEDIATELY WEST A SMALL STORAGE/SUPPORT AREA CONTAINS 2 BARRACKS-TYPE, 1 PROBABLE STORAGE, AND 2 SUPPORT BUILDINGS AND 1 BUILDING UNDER CONSTRUCTION. 25X1A AREA B (0.8 NM ENE AND JUST NW OF SAM NEUA AIRFIELD AT UTM VH025577, SAM NEUA ARMY SUPPLY DEPOT, BE NO [redacted] -- 7 BARRACKS-TYPE, 1 ADMINISTRATION, 1 REVETTED STORAGE, AND 4 SUPPORT BUILDINGS. A STRONGPOINT EAST OF THE DEPOT OVERLOOKS ROUTE 6 AND SAM NEUA AIRFIELD AND CONTAINS 5 BUILDINGS ENCLOSED BY TRENCHES WITH NUMEROUS FIRING BAYS. AREA C (0.2 NM EAST ON NORTH SIDE OF ROUTE 6 AT UTM VH015573) -- 1 LARGE BARRACKS, 1 MESSHALL, AND 3 SUPPORT BUILDINGS. A STRONGPOINT EAST OF THE CAMP CONTAINS 5 BUILDINGS ENCLOSED BY TRENCHES. THE STRONGPOINT IS CONNECTED TO THE CAMP BY				

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
SEVERAL TRAILS AND TO ROUTE 6 BY ROAD. AREA D (WESTERN EDGE AT UTM VHØ1Ø574 ON BOTH SIDES OF ROAD) -- 1 LARGE U-SHAPED ADMINISTRATION, 3 T-SHAPED PROBABLE BARRACKS, AND 4 SUPPORT BUILDINGS ON WEST SIDE OF ROAD, AND 4 PROBABLE BARRACKS AND 5 SUPPORT BUILDINGS ON EAST SIDE OF ROAD. BOTH AREAS ARE PARTIALLY SECURED. AREA E (1.7 NM EAST AT UTM VHØ39583) -- 3 CAMOUFLAGED BARRACKS-TYPE AND 4 CAMOUFLAGED SUPPORT BUILDINGS. AREA APPEARS TO BE SECURED WITH A GATE ACROSS ACCESS ROAD. COMOR TARGET NO [redacted] 25X1A [redacted] 25X1D				
MUONG LIET MILITARY AREAS AREA A -- NO APPARENT CHANGE SINCE MISSION 25X1D [redacted] AREAS B AND C -- NOT COVERED. 25X1D [redacted]	2Ø28N 1Ø4ØØE	Ø616		136-F
MUONG KHOUA MILITARY CAMP IN AND JUST WEST OF MUONG KHOUA AT	21Ø4N 1Ø23ØE	Ø616		5Ø6

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
UTM TJ413328. MILITARY CAMP CONSISTS OF 2 SMALL HILLTOP AREAS. AREA A (AT THE FORK OF THE NAM OU (RIVER)) -- SECURED AREA CONTAINS AT LEAST 1 BARRACKS, 1 LARGE ADMINISTRATION-TYPE BUILDING, 5 SMALL SUPPORT BUILDINGS, AND 1 LARGE AND 2 SMALL GUARD TOWERS. AREA B (300 YDS NW OF AREA A) -- PARTIALLY TRENCH-SECURED AREA CONTAINS 4 SMALL BUILDINGS, NUMEROUS AW POSITIONS, AND FOXHOLES. NUMEROUS AW POSITIONS, HEAVY TRACK ACTIVITY, AND MINOR TRENCHWORK IN MUONG KHOUA INDICATE THE VILLAGE MAY ALSO BE USED AS A MILITARY ESTABLISHMENT. A PONTOON-TYPE FOOTBRIDGE OVER THE NAM-OU (RIVER) IS LOCATED AT UTM TJ407345. 25X1D [redacted]				
HOUEI HOUP POSSIBLE MILITARY AREA AT HOUEI HOUP AND IMMEDIATELY WEST ACROSS NAM NOVA (RIVER). BOMBING RAID RESULTED IN TOTAL DESTRUCTION OR SEVERE DAMAGE TO ALL BUILDINGS BUT ONE. SCATTERED POL DRUMS ARE ADJACENT TO REMAINING BUILDING. AT LEAST 40 BOMB CRATERS OBSERVED THROUGHOUT THE AREA.	2110N 10248E	0616		117

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Target	Coordinates	WAC	Target Numbers BE	Target Numbers NPIC
FORD AT 21-10N 102-48E (UTM TJ726427) STILL APPEARS TO BE IN USE AND BYPASSES HAVE BEEN MADE AT POINTS WHERE ROUTE 19 WAS INTERDICTED. [redacted] 25X1D			25X1A	
MUONG PHALANE ARMY BARRACKS MILITARY CAMP ON BOTH SIDES OF ROUTE 9 AND ON WEST BANK OF SE SANG SOI RIVER AT UTM WD6Ø4415. TRENCH-SECURED BARRACKS AREA ON NORTH SIDE OF ROUTE 9 CONTAINS 5 BARRACKS, 1 MESSHALL, 2 ADMINISTRATION, AND SEVERAL SUPPORT BUILDINGS. THREE CARGO TRUCKS OBSERVED ON [redacted] 25X1D PARTIALLY SECURED STORAGE AREA ON SOUTH SIDE OF ROUTE 9 CONTAINS 3 STORAGE-TYPE BUILDINGS. A 4-POSITION FA SITE, UNOCCUPIED, IS Ø.6 NM NNW OF MUONG PHALANE AT UTM WD599425. THREE FA PIECES, 1 PT-76 TANK, 6 CARGO TRUCKS, AND 1 LARGE TENT OBSERVED ADJACENT TO SITE ON [redacted] 25X1D AND 2 CARGO TRUCKS, 1 UTILITY TRUCK, AND 2 FA PIECES OBSERVED ON [redacted] 25X1D COMOR TARGET NO [redacted] 25X1A [redacted] 25X1D	1639N 10534E	Ø617	[redacted]	357-D
BAN NAM POI STRONGPOINT NO MILITARY ACTIVITY OBSERVED AT 16-39N 105-35E. [redacted] 25X1D	1639N 10535E	Ø617		357-B

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
BAN NAM POI CHECKPOINT NO MILITARY ACTIVITY OBSERVED AT 16-39N 105-37E. 25X1D [redacted]	1639N 10537E	0617		357-C
MUONG PHALANE STRONGPOINTS NO APPARENT CHANGE SINCE MISSION 25X1D [redacted] EXCEPT 1 PARTIALLY DISMANTLED BUILDING REMAINS IN AREA A. 25X1D [redacted]	1639N 10538E	0617		357-A
MUONG PHINE POSSIBLE MAINTENANCE AREA IMMEDIATELY WEST OF MUONG PHINE. NO VEHICLES OR VEHICLE MAINTENANCE FACILITIES OBSERVED. AREA CONSISTS OF 9 SMALL PROBABLY RESIDENTIAL BUILDINGS (1 PARTIALLY DAMAGED). AT LEAST 5 BOMB CRATERS OBSERVED. 25X1D [redacted]	1632N 10601E	0617		192-D
MUONG PHINE AAA/AW SITES THE 13 AAA SITES REPORTED IN MISSION 25X1D [redacted] ARE UNOCCUPIED AND WATER-FILLED. SITE F HAS BEEN SUBJECTED TO AN AIR STRIKE. 25X1D [redacted]	1632N 10602E	0617		192-F

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Target	Coordinates	WAC	Target Numbers BE	Target Numbers NPIC
25X1D [redacted]				
BAN PHAN HOP AAA SITES NW 1.4 NM NW OF BAN PHAN HOP AIRFIELD. EIGHT LIGHT AAA SITES REPORTED IN MISSION 25X1D [redacted] SITES A-G -- UNOCCUPIED. 25X1D SITE H (UTM WE782411) -- 4-GUN, OCCUPIED. [redacted]	1733N 10544E	Ø617		199-F
LAK SAO ARMY BARRACKS NO NEW MILITARY ACTIVITY OBSERVED. PREVIOUSLY REPORTED AREA APPEARS INACTIVE AND PROBABLY ABANDONED. COMOR TARGET NO [redacted] 25X1A 25X1D [redacted]	1811N 10459E	Ø617	25X1A [redacted]	113-A
KHANG KHAI VEHICLE/EQUIPMENT DISPERSAL AREA Ø.5 NM NNE OF KHANG KHAI AT UTM UG155538. AREA CONTAINS 8 DISPERSED VEHICLE SHEDS (3 UNDER CONSTRUCTION) AND 8 OTHER BUILDINGS. TWO PT-76 TANKS, 1 POSSIBLE PT-76 TANK, AND 1 UTILITY TRUCK OBSERVED. 25X1D [redacted]	1928N 10314E	Ø617		309-G
KHANG KHAI AAA/FA SITES TWO 37 MM AAA SITES REFERENCED FROM THE CENTER OF KHANG KHAI MILITARY COMPLEX. SITE A (Ø.6 NM NNW AT UTM UG167559) -- 4-GUN, OCCUPIED.	1929N 10315E	Ø617		309-E

Target	Coordinates	WAC	Target Numbers BE	Target Numbers NPIC
SITE B (2.3 NM ENE AT UTM UG186558) -- 6-GUN, 4 POSITIONS OCCUPIED. OTHER PREVIOUSLY REPORTED FA AND AAA SITES ARE UNOCCUPIED OR ABANDONED. COMOR TARGET NO [redacted] 25X1A 25X1D [redacted]				
BAN DONG BARRACKS AREA Ø.5 NM SSE OF BAN DONG ON THE SOUTH SIDE OF ROUTE 7 AT UTM UC192555. AREA CONTAINS APPROXIMATELY 18 BUILDINGS AND AT LEAST 18 HUTS DISPERSED IN A WOODED AREA. A DEFENSE TRENCH AND SEVERAL AW POSITIONS ARE ON THE WESTERN EDGE OF AREA. FIVE TRUCKS (1 APPARENTLY DERELICT) OBSERVED. 25X1D NO POL DRUMS OBSERVED. [redacted]	1929N 10316E	Ø617	25X1A	465-H
KHANG KHAI MIL HQ & BARRACKS P/L FORCES A LARGE MILITARY COMPLEX COVERING APPROXIMATELY Ø.5 SQ MI IS ON BOTH SIDES OF ROUTE 7 APPROXIMATELY 1 NM NE OF KHANG KHAI. AREA CONTAINS APPROXIMATELY 1ØØ MAJOR BUILDINGS INCLUDING BARRACKS, ADMINISTRATION, STORAGE, VEHICLE STORAGE, AND MAINTENANCE BUILDINGS. NUMEROUS SMALL BUILDINGS AND SHEDS ALSO APPEAR TO BE ASSOCIATED WITH COMPLEX. THE AREA APPEARS ACTIVE WITH EXTENSIVE TRACK ACTIVITY THROUGHOUT. NUMEROUS TRENCH SYSTEMS, WEAPONS POSITIONS, LIGHT AAA SITES, AND STRONGPOINTS ARE SCATTERED THROUGHOUT THE	1930N 10315E	Ø617	[redacted]	3Ø9-A

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Target	Coordinates	WAC	Target Numbers BE	Target Numbers NPIC
AREA. APPROXIMATELY 30 TRUCKS, SEVERAL PIECES OF UNIDENTIFIED EQUIPMENT, AND NUMEROUS DERELICT TRUCKS OBSERVED. COMOR TARGET NO [redacted] 25X1A 25X1D [redacted]				
BAN TANG MILITARY CAMP 0.8 NM SOUTH OF BAN TANG. MILITARY CAMP IN HEAVILY WOODED AREA CONTAINS AT LEAST 5 DISPERSED CAMOUFLAGED BUILDINGS. 25X1D [redacted]	1933N 10322E	0617		465-L
NONG PET/BAN KANG VIEN MILITARY AREA 3.5 NM SW OF NONG PET AT UTM UG264597 ON WEST SIDE OF ROUTE 7. MILITARY CAMP CONTAINS 5 T-SHAPED BARRACKS/ ADMINISTRATION, 2 LARGE PROBABLE STORAGE, AND 1 SUPPORT BUILDING. CAMP PREVIOUSLY REPORTED 25X1D AS AREA A ON MISSION [redacted] AREAS PREVIOUSLY REPORTED AS B AND C ON 25X1D [redacted] ARE NOW INACTIVE. COMOR TARGET NO [redacted] 25X1A 25X1D [redacted]	1936N 10321E	0617		465
BAN BAN ARMY BARRACKS NE EDGE OF BAN BAN AT UTM UG494708. TRENCH- AND FENCE-SECURED MILITARY AREA	1938N 10333E	0617	25X1A [redacted]	159

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
CONTAINS APPROXIMATELY 15 BUILDINGS (13 DAMAGED OR DESTROYED) AND 5 AW POSITIONS. AREA IMMEDIATELY WEST OF SECURED AREA CONTAINS 1 ADMINISTRATION BUILDING WITH 2 WINGS DAMAGED AND 4 DESTROYED BUILDINGS. TWO DESTROYED BUILDINGS ARE IMMEDIATELY SOUTH OF MILITARY AREA, 1 LARGE DESTROYED BUILDING IS JUST SW AT ROAD JUNCTION, AND 1 PARTIALLY DESTROYED BUILDING IS Ø.3 NM ESE OF SECURED AREA. NO MILITARY EQUIPMENT OR VEHICLES OBSERVED. SEVERAL BOMB CRATERS OBSERVED. AREA APPEARS ABANDONED. COMOR TARGET NO [redacted] 25X1A 25X1D [redacted]				
BASIC SERVICES				
MUONG DAI REST/REFUEL AREA 25X1D NO APPARENT CHANGE SINCE MISSION [redacted] FOUR VEHICLES OBSERVED. 25X1D [redacted]	2Ø17N 1Ø439E	Ø616		281-C
MISCELLANEOUS				
UNNUMBERED ROUTE SINGLE-LANE, NATURAL-SURFACE, UNIMPROVED ROAD IN POOR CONDITION OBSERVED FROM JUNCTION WITH ROUTE 92 AT 16-26N 1Ø6-29E TO MUONG NONG AT 16-22N 1Ø6-3ØE.				

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
NO VEHICLES/EQUIPMENT OBSERVED. [redacted] ROUTE 6 SINGLE-LANE, NATURAL-SURFACE ROAD IN FAIR CONDITION OBSERVED FROM 20-21N 104-00E TO 20-29N 104-20E. INTERDICTION POINTS AT 20-22N 104-01E, 20-28N 104-08E, AND 20-28N 104-18E ARE SERVICEABLE. NO VEHICLES OBSERVED. [redacted] ROUTE 7 NATURAL-SURFACE ROAD IN GOOD CONDITION VARYING FROM 1 TO 2 LANES OBSERVED FROM 19-27N 103-10E TO 19-31N 103-50E. BRIDGE 0.7 NM WNW OF BAN BAN AT UTM UG484711 IS BEING RECONSTRUCTED. TRAFFIC IS CURRENTLY USING A TEMPORARY FORD. NO VEHICLES OBSERVED. [redacted]				

25X1D

25X1D

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Target	Coordinates	WAC	Target Numbers	
			RF	NPIC

25X1D [redacted]

ROUTE 8

SINGLE-LANE, NATURAL-SURFACE ROAD IN FAIR CONDITION OBSERVED INTERMITTENTLY FROM 17-34N 105-10E TO 18-22N 105-09E.
BRIDGE AT 17-36N 105-10E IS SERVICEABLE TO VEHICULAR TRAFFIC.
NO VEHICLES OBSERVED.

25X1D [redacted]

ROUTE 9

SINGLE-LANE, NATURAL-SURFACE ROAD IN FAIR-TO-GOOD CONDITION WITH WATER-FILLED HOLES OBSERVED INTERMITTENTLY FROM 16-42N 105-16E TO 16-37N 106-38E.
BRIDGES AT 16-41N 106-13E, 16-34N 105-42E, 16-38N 105-37E, AND 16-42N 105-16E ARE UNSERVICEABLE, BUT SERVICEABLE FORDS ARE PRESENT AT LOCATIONS.
NO VEHICLES OBSERVED.

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
[redacted]				

25X1D

ROUTE 12

SINGLE-LANE, NATURAL-SURFACE ROAD IN FAIR CONDITION OBSERVED FROM 17-37N 105-14E TO 17-35N 105-41E.
NO VEHICLES OBSERVED.

25X1D [redacted]

UNNUMBERED ROUTE

SINGLE-LANE, NATURAL-SURFACE, UNIMPROVED ROAD IN POOR CONDITION OBSERVED FROM JUNCTION WITH

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
ROUTE 92 AT 16-26N 106-29E TO MUONG NONG AT 16-22N 106-30E. NO VEHICLES/EQUIPMENT OBSERVED. [redacted]				
ROUTE 23 SINGLE-LANE, NATURAL-SURFACE ROAD IN GOOD CONDITION OBSERVED INTERMITTENTLY FROM 16-34N 105-54E TO 17-33N 105-44E. NO VEHICLES OBSERVED. [redacted]				
ROUTE 65 SINGLE-LANE, NATURAL-SURFACE ROAD IN FAIR-TO-GOOD CONDITION OBSERVED INTERMITTENTLY FROM THE JUNCTION WITH ROUTE 6 AT 20-27N 104-10E TO 20-17N 104-40E. NO VEHICLES OBSERVED. [redacted]				

25X1D

25X1D

25X1D

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Target	Coordinates	WAC	Target Numbers BE	Target Numbers NPIC
25X1D [redacted] ROUTE 92 SINGLE-LANE, NATURAL-SURFACE, UNIMPROVED, SERVICEABLE ROAD OBSERVED INTERMITTENTLY FROM JUNCTION WITH ROUTE 9 AT 16-37N 106-25E SOUTH TO TERMINOUS AT 15-45N 106-45E. INTERDICTION POINT AT 15-54N 106-45E IS PASSABLE DUE TO SHORT BYPASS ROAD. NO VEHICLES/EQUIPMENT OBSERVED. [redacted] 25X1D				
-NORTH VIETNAM- MILITARY INSTALLATIONS				
VIT THU LU ARMY BARRACKS AND STORAGE AREA 2.8 NM SOUTH OF VIT THU LU AT UTM XD753828. FIVE BARRACKS, 1 ADMINISTRATION, AND 6 SUPPORT BUILDINGS REMAIN. OTHER BUILDINGS HAVE BEEN DISMANTLED. COMOR TARGET NO [redacted] 25X1A [redacted] 25X1D	1701N 10638E	0617	25X1A [redacted]	222

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
25X1D [redacted] BASIC SERVICES LOC XA DAM 2.6 NM WSW OF LOC XA ON KHE LAM LY (STREAM) AT UTM XE773041. LARGE COMPLETED EARTHEN DAM ON MINOR STREAM. COFFER DAM AND FLUME ARRANGEMENT TO NE CONTROLS WATER FLOW FROM RESERVOIR TO SW. WORKERS HOUSING OBSERVED TO EAST. [redacted] 25X1D	1712N 10640E	0617		249-A

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SECTION II

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH REFLECT NO APPARENT CHANGE IN FACILITIES FROM THE MOST ADEQUATE PREVIOUS DESCRIPTION. THE MCI IN WHICH THIS DESCRIPTION APPEARS IS DESIGNATED BY THE APPROPRIATE MISSION NUMBER, PREFIXED BY THE LETTERS "NAC" AND APPEARING AS THE LAST ENTRY ON THE PHOTO REFERENCE LINE. MILITARY INSTALLATIONS WHERE THERE IS NO SIGNIFICANT CHANGE IN FACILITIES AND WHERE NO ORDER OF BATTLE CAN BE DETERMINED ARE LISTED UNDER THIS SECTION.

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Target	Coordinates	WAC	Target Numbers BE	Target Numbers NPIC
-LAOS-				
AIR INSTALLATIONS				
SAM NEUA AIRFIELD 25X1A COMOR TARGET NO [redacted]	2025N 10404E	0616	25X1A [redacted]	136-A
25X1D [redacted]				
MUONG PHALANE AIRFIELD	1640N 10534E	0617		357
25X1D [redacted]				
BAN HOUEI SANE AIRFIELD 25X1A COMOR TARGET NO [redacted]	1636N 10633E	0617	25X1A [redacted]	217-A
25X1D [redacted]				
BAN HOUEI SANE LANDING STRIP	1637N 10633E	0617		217-C
25X1D [redacted]				

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Target	Coordinates	WAC	Target Numbers BE	Target Numbers NPIC
			25X1A	
TCHEPONE AIRFIELD [redacted] 25X1D	1643N 10612E	Ø617	[redacted]	124
BAN PHAN HOP AIRFIELD COMOR TARGET NO [redacted] 25X1A [redacted] 25X1D	1732N 10544E	Ø617		199
BAN SI NHU AIRFIELD COMOR TARGET NO [redacted] 25X1A [redacted] 25X1D	1748N 10505E	Ø617		399-A
LAK SAO AIRFIELD COMOR TARGET NO [redacted] 25X1A [redacted] 25X1D	1811N 10459E	Ø617		113
NAPE AIRFIELD COMOR TARGET NO [redacted] 25X1A [redacted] 25X1D	1818N 10505E	Ø617		118
MUONG PHANH AIRFIELD COMOR TARGET NO [redacted] 25X1A [redacted] 25X1D	1926N 10305E	Ø617		427
PHONG SAVAN AIRFIELD WEST [redacted] 25X1D	1926N 10311E	Ø617		121-A

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	Target	Coordinates	WAC	Target Numbers	
				BE	NPIC
25X1D	BAN SEN AIRFIELD 25X1A COMOR TARGET NO [redacted]	1937N 10305E	0617		426-A
	MILITARY INSTALLATIONS				
25X1D	MUONG DAI PROBABLE CHECKPOINT [redacted]	2017N 10436E	0616		281-A
25X1D	MUONG DAI BARRACKS AND STORAGE AREA [redacted]	2017N 10439E	0616		281-D
25X1D	MUONG DAI MILITARY CAMP [redacted]	2019N 10439E	0616		281
25X1D	BAN NA THENE MILITARY AREAS [redacted]	2026N 10411E	0616		498-G
25X1D	MUONG LIET MILITARY AREAS [redacted]	2028N 10408E	0616		136-F
25X1D	MUONG KHOUA MILITARY CAMP [redacted]	2104N 10230E	0616		506

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Target	Coordinates	WAC	Target Numbers BE	Target Numbers NPIC
MUONG NONG MILITARY AREA 25X1A COMOR TARGET NO [redacted] 25X1D [redacted]	1622N 10630E	0617		191
MUONG PHINE ARMY BARRACKS 25X1A COMOR TARGET NO [redacted] 25X1D [redacted]	1632N 10602E	0617	25X1A [redacted]	192
BAN KHE TAY STRONGPOINT 25X1D [redacted]	1637N 10631E	0617		217-B
BAN AMO MILITARY AREAS 25X1D [redacted]	1637N 10633E	0617		217-D
TCHEPONE STRONGPOINT 25X1D [redacted]	1641N 10614E	0617	25X1A [redacted]	124-F
TCHEPONE ARMY BARRACKS NORTHWEST 25X1D [redacted]	1642N 10613E	0617		124-C
BAN NA HI MILITARY AREAS COMOR TARGET NO [redacted] 25X1A 25X1D [redacted]	1645N 10608E	0617		359

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	Target	Coordinates	WAC	Target Numbers BE	Target Numbers NPIC
				25X1A	
25X1D	NA NHOM ARMY BARRACKS [redacted]	1702N 10544E	0617	[redacted]	271
25X1D	BAN SENG PHAN AAA SITES [redacted]	1729N 10542E	0617		358-B
25X1D	BAN PHAN HOP AAA SITES NE [redacted]	1732N 10544E	0617		199-H
25X1D	BAN NHOMMARATH KEO MILITARY AREA [redacted]	1734N 10510E	0617		365-C
25X1D	NAPE MILITARY AREA 25X1A COMOR TARGET NO [redacted]	1819N 10504E	0617		118-A
25X1D	BAN DONG MILITARY AREAS [redacted]	1929N 10317E	0617		465-F
25X1D	BAN DONG AAA SITES [redacted]	1931N 10320E	0617		465-B
25X1D	BAN PHAXAI VEHICLE DISPERSAL AREA [redacted]	1931N 10321E	0617		465-J
25X1D	BAN CHUONG LA AAA SITES [redacted]	1935N 10349E	0617		446-A

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Target	Coordinates	WAC	Target Numbers BE	Target Numbers NPIC
BAN CHUONG LA VEHICLE PARKS [redacted]	1935N 10349E	0617		446-H
BASIC SERVICES				
BAN LANG KHANG REST/REFUEL/SUPPLY POINT COMOR TARGET NO [redacted] [redacted]	1734N 10543E	0617		199-D
BAN NHOMMARATH KEO HIGHWAY BRIDGE [redacted]	1736N 10510E	0617	[redacted]	365-D
NAPE HIGHWAY BRIDGE OVER NAM PHAO [redacted]	1818N 10504E	0617		118-D
URBAN COMPLEXES				
LUANG PRABANG COMPLEX [redacted]	1953N 10208E	0617	[redacted]	115

25X1D
25X1A
25X1D
25X1A
25X1D
25X1A
25X1D

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SECTION III

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED.

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Target	Coordinates	WAC	Target Numbers BE	Target Numbers NPIC
-LAOS-				
MILITARY INSTALLATIONS				
BAN NA KAYON AAA/AW SITES	1634N 10555E	0617		500
25X1D [redacted] 25X1D	1638N 10625E	0617		270
BAN DONG MILITARY AREAS				
COMOR TARGET NO [redacted] 25X1A				
25X1D [redacted] ID ONLY				
BASIC SERVICES			25X1A	
TCHEPONE HIGHWAY BRIDGE OVER SE BANG HIENG	1641N 10613E	0617	[redacted]	124-H
25X1D [redacted]				

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APPENDIX

COLUMN HEADINGS

City, Installation--This column contains the name of the city or town nearest the installation, followed by the name of the installation. If the name of the installation is not known, it is titled according to its function. Where appropriate, the city and installation names are followed by a capsule description.

Coordinates--Coordinates are referenced to the SW corner of the minute square. When the subject installation covers a wide area, coordinates are given for the approximate center of the installation.

WAC--This column provides the World Aeronautical Chart number for that area in which the subject installation is situated.

Installation Numbers--This column is divided into two subcolumns. The first subcolumn lists, when known, the BE installation number assigned to the installation. The second subcolumn lists the installation number assigned by NPIC. Installation numbers, when used to reference an item, should be prefixed by the appropriate WAC number, since installation numbers are repeated from WAC to WAC. For example, there is an NPIC target number 0468-15-A and an NPIC target number 0467-15-A. In each instance, the NPIC installation number is 15-A, but the installations appear on different WAC charts.

COMOR TARGET NUMBERS

Target numbers assigned by the Committee on Overhead Reconnaissance (COMOR), when available, are listed directly above the photo reference data.

PHOTO REFERENCE DATA

The photo reference data indicates the frame(s) on which the installation appears.

CONDITIONS AFFECTING PHOTOGRAPHY

Following the photo reference data, symbols indicate conditions which affect the appearance of the installation on the photography. The symbols are: C (clear); SC (scattered cloud cover); HC (heavy cloud cover); SC-HC (scattered-to-heavy cloud cover); H (haze); CS (cloud shadow); SD (semidarkness); S (snow); PC (partial coverage); O (obliquity); and PQ (poor image quality).

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